

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Akira Tanaka

Serial No: 10/724,570

Confirmation No.: 8635

Filed: November 26, 2003

For: Semiconductor Laser Element, Method of Fabrication  
Thereof, and Multi-Wavelength Monolithic  
Semiconductor Laser Device



Art Unit: 2828

Examiner: Tod Thomas Van Roy

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on  
February 7, 2007

Date of Deposit

William H. Wright, Reg. No. 36,312

Name

Signature

02/07/07

Date

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are an Amendment for the above-identified application.

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	16	-	20**	0	LG=\$50 SM=\$25	\$	\$
INDEPENDENT CLAIMS FEE	2	-	3***	0	LG=\$200 SM=\$100	\$	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180		\$
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)				\$250 FOR EACH ADDITIONAL 50 SHEETS			\$
TOTAL							\$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$\_\_\_ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$\_\_\_ to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By: 

William H. Wright  
Registration No. 36,312  
Attorney for Applicant

Dated: February 7, 2007

1999 Avenue of the Stars, Suite 1400  
Los Angeles, California 90067  
Telephone: 310 785-4600  
Facsimile: 310-785-4601

Appl. No. 10/724,570  
Amdt. Dated February 7, 2007  
Reply to Office Action of November 20, 2006

Attorney Docket No. 81788.0263  
Customer No.: 26021



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ELEMENT, METHOD OF  
FABRICATION THEREOF, AND  
MULTI-WAVELENGTH  
MONOLITHIC SEMICONDUCTOR  
LASSER DEVICE

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**AMENDMENT**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action dated November 20, 2006. Please  
amend the above-referenced application as follows:

**The claims** are listed beginning on page 2 of this paper.

**Remarks** begin on page 9 of this paper.